

AMENDMENTS TO THE CLAIMS:

Please **amend** the claims as follows:

5 | 1. (Currently Amended) A method of establishing a transmission to mobile station via a radio network, the method comprising:

providing a paging message to the mobile station;

providing an indication of a radio service requirement to the mobile station, wherein said paging message comprises the indication of the radio service

10 | requirement, and

wherein said radio service requirement comprises an indication of a desired amount of at least a first network resource.

2. (Cancelled)

3. (Cancelled)

15 | 4. (Cancelled)

5. (Original) A method as claimed in claim 1, wherein the indication of the radio service requirements comprises properties of the cell capable of fulfilling the radio service requirement.

20 | 6. (Original) A method as claimed in claim 5, wherein the indication of the radio service requirements comprises the required bandwidth of a cell.

7. (Original) A method as claimed in claim 1, wherein the indication of the radio service requirement comprises the radio service requirement.

8. (Original) A method as claimed in claim 1, wherein the indication of the radio service requirements comprises at least a portion of at least one access value.

25 | 9. (Original) A method as claimed in claim 8, wherein the mobile station returns the at least one access value to the radio network on an access channel.

10. (Original) A method as claimed in claim 9, wherein the access channel is a random access channel.

11. (Original) A method as claimed in claim 1, wherein the radio network comprises cells, and only cells capable of meeting the radio service requirement are measured in order to select one of them for use in the transmission.

5 12. (Original) A method as claimed in claim 1, wherein the mobile station uses the indication of the radio service requirement when making access to the radio network.

13. (Currently Amended) A method of establishing transmission to mobile station via a radio network, the method comprising:

providing a paging message to the mobile station;

10 providing an indication of a radio service requirement to the mobile station, wherein said indication of the radio service requirement is provided at a time

B 1 other than the time said paging message is provided to said mobile station, and wherein said radio service requirement comprises an indication of a desired amount of at least a first network resource.

15 14. (New) A method as claimed in claim 13, wherein the indication of the radio service requirements comprises properties of the cell capable of fulfilling the radio service requirement.

15. (New) A method as claimed in claim 14, wherein the indication of the radio service requirements comprises the required bandwidth of a cell.

20 16. (New) A method as claimed in claim 13, wherein the indication of the radio service requirement comprises the radio service requirement.

17. (New) A method as claimed in claim 13, wherein the indication of the radio service requirements comprises at least a portion of at least one access value.

25 18. (New) A method as claimed in claim 17, wherein the mobile station returns the at least one access value to the radio network on an access channel.

19. (New) A method as claimed in claim 18, wherein the access channel is a random access channel.

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20. (New) A method as claimed in claim 13, wherein the radio network comprises cells, and only cells capable of meeting the radio service requirement are measured in order to select one of them for use in the transmission.
